	DIOLUCCALOULIO CO DEO 20042										
FORM PTO-1390 (REV 10-95)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER									
TRANSMITTAL	MERCK-2957										
DESIGNATE	U.S. APPLICATION NO. (If known, see 37 CFR §1.5)										
CONCERNING	10/518503										
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/EP2003/004434	28 April 2003 (28.04.2003)	19 June 2002 (19.06.2002)									
TITLE OF INVENTION											
THIAZOLE DERIVATIVES AS PHOSPHODIESTERASE IV INHIBITORS											
APPLICANT(S) FOR DO/EO/US											
Hans-Michael EGGENWEILER, et al.											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.											
	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.										
This express request to expiration of the applic	This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).										
4. A proper Demand for I	nternational Preliminary Examination was made by the 19th month	from the earliest claimed priority date.									
5. A copy of the Internation	onal Application as filed (35 U.S.C. §371(c)(2))										
a.  is transmitted	a.  is transmitted herewith (required only if not transmitted by the International Bureau).										
b. has been tran	b. has been transmitted by the International Bureau.										
c. is not require	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. A translation of the Inte	A translation of the International Application into English (35 U.S.C. §371(c)(2)).										
7. Amendments to the cla	ims of the International Application under PCT Article 19 (35 U.S	S.C. §371(c)(3))									
a. are transmitte	ed herewith (required only if not transmitted by the International E	Bureau).									
b. have been tra	b. have been transmitted by the International Bureau.										
c. have not been	c.  have not been made; however, the time limit for making such amendments has NOT expired.										
d. have not been	n made and will not be made.										
8. A translation of the am	endments to the claims under PCT Article 19 (35 U.S.C. §371(c)(	(3)).									
9. An oath or declaration	of the inventor(s) (35 U.S.C. §371(c)(4)).										
	exes to the International Preliminary Examination Report under I	PCT Article 36 (35 U.S.C. §371(c)(5)).									
·	sure Statement under 37 C.F.R. §§1.97 and 1.98.										
_		F.R. 883.28 and 3.31 is included.									
_	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. §§3.28 and 3.31 is included.  A FIRST preliminary amendment.										
_	A SECOND or SUBSEQUENT preliminary amendment.										
_	A substitute specification.										
-	·										
Office items of informa	ion.										
		a l									

U.S. APPLICATION NO. (if known, sec 37 CFR §1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER		
10/518503			PCT/EP2003/004434			MERCK-2957		
17. 🛭	The following	e following fees are submitted:					CALCULATIONS	PTO USE ONLY
	BASIC NATIONAL FEE ( 37 CFR §1.492 (a) (1) - (5)):							
İ	Search Report has been prepared by the EPO or JPO\$1000.0							
	International preliminary examination fee paid to USPTO (37 CFR §1.482) \$750.00							
No international preliminary examination fee paid to USPTO (37 CFR §1.482) but international search fee paid to USPTO (37 CFR §1.445(a)(2))								4
Neither international preliminary examination fee (37 CFR §1.482) nor international search fee (37 CFR §1.445(a)(2)) paid to USPTO\$1100.00								
International preliminary examination fee paid to USPTO (37 CFR §1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)								<del>.</del>
	TO STATE	ENT	ΓER APPI	ROPRIATE BASIC	FEE	E AMOUNT =	\$1,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 C.F.R. §1.492(e)).						□ 30		
С	CLAIMS	NUMBE	R FILED	NUMBER EXTRA		RATE		
Total cla	ims	29	- 20 =	9	х	\$ 50.00	\$450.00	
Independ	lent claims	2	- 3 =	0	х	\$ 200.00	\$0.00	
MULTIF	LE DEPENDE	NT CLAIM(S	s) (if applicabl	e)	+	\$ 280.00		
TOTAL OF ABOVE CALCULATIONS =						ULATIONS =	\$1,450.00	
Reduction	n of 1/2 for fili	ng by small er	ntity, if applica	ble. A Verified Small Entity	State	ement must also be		
	١.				S	SUBTOTAL =	\$1,450.00	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 C.F.R. §1.492(f)).								
TOTAL NATIONAL FEE =						ONAL FEE =	\$1,450.00	
Fee for recording the enclosed assignment (37 C.F.R. §1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§3.28, 3.31). \$40.00 per property.								
ан аррго	priate cover site	20 (37 C.I .IK.	883.20, 3.31).		ES E	ENCLOSED =	\$1,450.00	
			•				Amount to be refunded:	
							charged:	
a. A check in the amount of \$1,450.00 to cover the above fees is enclosed.								
ъ. 🗆	Please char A duplicate	rge my Depo	sit Account l	No. <u>13-3402</u> in the amou	nt of	\$	to cover the above fee	es.
c.	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to							ment to
	Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.							
NC rev	TE: Where	: an approp R. §1.137(a)	riate time li ) or (b)) mu	mit under 37 C.F.R. §§ st be filed and granted	1.49 to re	4 or 1.495 has nestore the applic	ot been met, a peti ation to pending st	tion to atus.
SEND ALL CORRESPONDENCE TO: Customer Number 23,599								
							5	
						SIGNATURE	_//	
						Anthony J	V Zelano	
						NAME	. LCIAIIU	
Filed: December 20, 2004 <u>27,969</u>							<u></u>	
REGISTRATIO							ON NUMBER	

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(November 1998)